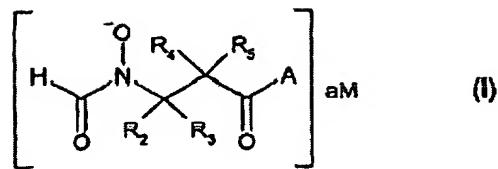


Abstract



Certain *N*-formyl hydroxylamine compounds, such as *N*-[1-oxo-2-alkyl-3-(*N*-hydroxyformamido)-propyl]-(carbonylamino-aryl or -heteroaryl)-azacyclo_{4.7}alkanes or thiazacyclo_{4.7}alkanes or imidazacyclo_{4.7}alkanes are useful in the treatment of bacterial infections. Disclosed are crystalline salts of such compounds of formula (I), wherein M is a mono- or di-valent metal; a is ½ or 1.